

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: Smith et al.

Confirmation No.: 4786

Application No.: 10/777,441

Group Art Unit: 3768

Filed: February 12, 2004

Examiner: Francis J. Jaworski

For: *Methods, Devices, Systems and Computer Program Products for Oscillating Shafts Using Real Time 3d Ultrasound*

Date : July 27, 2007

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO  
OFFICE ACTION DATED MARCH 27, 2007**

Sir:

Responsive to the Office Action dated March 27, 2007, please amend the above-identified application as shown.

If any extension of time for the accompanying response or submission is required, Applicant requests that this be considered a petition therefor. The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to our Deposit Account No. 50-0220.